

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) A method of controlling a drum-type washing machine to cause laundry to separate and fall away from an inner surface of a drum, the washing machine having a motor for driving a the drum, the method comprising steps of:

performing a wash cycle by respectively completing washing, rinsing, and dewatering steps according to a wash course;

after the dewatering step is complete, driving of the motor is stopped, wherein the motor freewheels ~~and slows to a stop~~;

detecting a rotational speed of the motor as the motor freewheels ~~and slows to stop~~ and comparing the detected speed of the motor with a predetermined value; and

controlling the driving of the motor to apply a force to the drum after the steps of detecting and comparing, wherein the force applied to the drum causes laundry attached to the inner surface of the drum to separate and fall away from the inner surface of the drum.

2. (Canceled)

3. (Currently Amended) The method as claimed in claim 1, wherein the force applied to the drum is an impacting force generated by temporarily braking the motor when the rotational speed of the motor reaches a the predetermined value rate.

4. (Currently Amended) The method as claimed in claim 1, wherein the force applied to the drum is a shaking force generated by temporarily driving the motor in one direction and then temporarily driving the motor in a direction opposite to the one direction when the rotational speed of the motor reaches the predetermined value.

5. (Original) The method as claimed in claim 4, wherein said controlling step is repeated for a predetermined count.

6. (Currently Amended) A method of controlling a drum-type washing machine to cause laundry to separate and fall away from an inner surface of a drum, the washing machine having a motor for driving a the drum, the method comprising the steps of:

performing a wash cycle by completing washing, rinsing, and dewatering steps according to a wash course; and

controlling the driving of the motor by alternating between a freewheeling and a temporarily braked state, after the dewatering step is complete ~~and the motor stops,~~ to apply a force to the drum, wherein the force applied to the drum causes laundry attached to the inner surface of the drum to separate and fall away from the inner surface of the drum.

7. (Canceled)